Qty:

1 Um:

06/04/26

M 06/04/26

Each

: BASKET LID ASSEMBLY

: D2989041

: N/A

: NIA

: 5/5/2006

: D2989 REV B

Wednesday, 4/19/2006 8:12:54 AM Kim Johnston User: **Process Sheet** : CU-DAR001 Dart Helicopters Services Customer Job Number : 26720A : 10206 **Estimate Number** Alu: P.O. Number S.O. No. : NA : 4/19/2006 This Issue Prsht Rev. . NA : LARGE FAB ASSY Type First Issue : 26627A **Previous Run** Written By **Checked & Approved By** 05-11-03 JLM Comment **Additional Product** Job Number: **Machine Or Operation:** Seq. #: Basket Hoop 1.0 D31663 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Comment: Qty.: Pick: Batch: <u>B</u>26382 Qty.(1) D3166-3 D2581 2.0 2.0000 Each(s)/Unit Total: Comment: Qty.: Pick: Qty Part number Description Batch

Drawing Name

Part Number

Material

Due Date

Description:

Drawing Number

Project Number

Drawing Revision

Mounting Bracket

2.0000 Each(s)

Mounting Brackets R 26201 2 D2581

D23273 Spacer Bushing

2.0000 Each(s)/Unit Total: 2.0000 Each(s) Comment: Qtv.:

Pick:

3.0

Qty Part number Description Batch 2 D2327-3

Bushing

Placard

N. 06/04/26

4.0 D2506

1.0000 Each(s)/Unit Total: Comment: Qty.: 1.0000 Each(s)

Pick:

Description Batch Qty Part number 1 D2506

Label Plate B20631

1106/04/06

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	By Date		Approval Chief Eng / Prod Mgr	Approval QC inspector				

Part NO)·	PAR #:	Fault Category:	NC	R: Yes N	O DQA:	Date: _	
					QA: N/C	Closed:	_ Date: _	
NCR:		1	WORK ORDER NON-CONFO	DRMANCE	(NCR)			
	Description of NC		Corrective Action Section B		B Varification		Approval	Approval
DATE	STEP	Description of No	1. W. I. A. C. B		C: 0	Verification	Approval	Approval

		Description of NC	Corrective Action Section B			Verification	Anneous	Ammerical
DATE STEP	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
							·	
						3.		

NOTE: Date & initial all entries

Date: . Wednesday, 4/19/2006 8:12:54 AM Kim Johnston User: **Process Sheet** Drawing Name: BASKET LID ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D2989041 Job Number: 26720A Job Number: Description: Seq. #: Machine Or Operation: Expanded Metal Flat Stai M304EX07516F 5.0 Comment: Qty.: 15.0000 sf(s)/Unit Total : 15.0000 sf(s) Pick: Description Batch Qty Part number ADO0/04/26 Expanded Metal 15sf M304EX0.75-16F Comment: Qty.: 31.7709 f(s)/Unit Total: 31.7709 f(s) 3/4" x 3/4" x 0.063" wall 304/316 SStubing. 106/04/26 Batch: <u>*iM10*0748</u> LARGE FAB 1 LARGE FABRICATION RESOURCE 1 7.0 Comment: LARGE FABRICATION RESOURCE 1 1-Cut (4) D2236-1 From D3166-3 As Per Dwg D2989 2-Drill holes in tubing as D2989-041 per Dwg D2989 16/04/26 3-Deburr and remove all markings on material 4-Weld as per Dwg D2989 and D2989-041 Assembly using Welding Table and corner Jig. Deburr as required Note: Expanded metal "diamonds" must run lengthwise. Eg 2.0" along length of lid 5-Drill Ø0.257" hole as D2989-041 per Dwg D2989Identify as D2989-041 DDIMENSIONAL & WELDING INSPECTION 8.0 QC9/6 Comment: DDIMENSIONAL & WELDING INSPECTION POWDER COATING POWDER COATING 9.0 3& Dwg D2989 DC Occlos/08 (0) FC 06 05 09 Comment: POWDER COATING 1-Powder Coat White (Ref. 4.3.5.2) D2989-041 as per QSI 005 4.3 & Dwg D2989 2-Wing walk D2989-041 as per Dwg D2989 and QSI 005 4.4 Spray Paint Black: Ma >611 Wing Walk: 100692

Form: rprocess

Page_2.

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W/O:		WORK ORDER CHANG	SES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			·				
Part No	:	PAR #: Fault Category:	_ NCR: Yes	No DQ	A: <u></u>	<u> </u>	Y0/05/11

Part No:	PAR #:	Fault Category:	NCR: Yes No DQ	A: Date: 06/05/1
			QA: N/C Close	d: Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC	Description of NC Corrective Action Section B			Verification	Approval	Approval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspecto			
								;			

NOTE: Date & initial all entries

Date: . User:

Wednesday, 4/19/2006 8:12:55 AM

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET LID ASSEMBLY

Job Number: 26720A

Part Number: D2989041

Job Number:



Seq. #:

Machine Or Operation:

Description:

10.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION

11.0

Comment: Inspect Powder Coat and Wing Walk DC

DOCUMENT CONTROL

Comment: DOCUMENT CONTROL

Inspection Level 21

Job Completion



U 06.05.11

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W/O:		WORK ORDER CHA	WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
					-							
Part No	•	PAR #: Fault Category:	NCR: Yes	No DO	۸٠	Date:						
. 4.1110		Taut Category.		N/C Close		_ Date: _						

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B				Annroval	Annroyal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspecto

NOTE: Date & initial all entries



DESIG	DS	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECK	KED 1	APPROVED 4	DRAWING NO.	REV.	
	THE STATE OF THE S	M	D2989 SHEET		
DATE		<u> </u>	TITLE	SCA	LE
05.0	6.07		BASKET LID ASSEMBLY	N	TS
Α		00.10.27	NEW ISSUE		
В		05.06.07	ADD SHIM UNDER HINGES, UPDATE LI DIMENSIONS	D	

RELEASED

PARTS LIST:

Qty -041	Qty -043	Part Number	Description
X		D2989-041	BASKET LID ASSEMBLY (OUTSIDE)
	X	D2989-043	BASKET LID ASSEMBLY (INSIDE)
	1	D2989-1	STRUT
	1	D2989-2	STRUT
	1	D2989-3	STRUT
	1	D2989-4	STRUT
	2	D2989-5	STRUT
	2	D2989-7	STRUT
1		D2989-9	STRUT
1		D2989-10	STRUT
1		D2989-11	STRUT
1		D2989-12	STRUT
2		D2989-13	STRUT
2	•	D2989-15	STRUT

2		D2327-3	SPACER BUSHING
1		D2506	LABEL PLATE
2	2	D2989-17	STRUT (96.00" LONG)
2		D2989-19	STRUT (31.19" LONG)
1		D2512-7	STRUT
2		D2581	MOUNTING BRACKET
	2	D3182-1	HINGE
	2	D3442-3	SHIM

HOP COPY ETURN TO

ENGINEERING

1) FRAME MATERIAL: AISI 304/316 SS, 3/4 x 3/4 x 0.060 WALL SQUARE TUBING ONTROLLED COPY D2989-3/4/5/11/12/13 CAN BE MADE FROM D2226

2) MESH MATERIAL: 3/4-16F EXPANDED SS (REF DART SPEC M304EX0.75-16F) WORK OF DER

3) WELD PER DART QSI 004

4) FINISH: POWDER COAT WHITE (REF. 4.3.5.2) PER DART QSI 005 4.3.

BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4. SPRAY PAINT INSIDE SURFACE BLACK PRIOR TO APPLYING ANTI-SKID.

5) ALL DIMENSIONS ARE IN INCHES

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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